

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1043

DATE: July 23, 2003





Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:
Transmitted herewith for filing under 37 CFR 1.53(b) is:  a patent application a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.:  incorporated herein by reference in its entirety. and claims the benefit of Provisional Application No; filed
Inventor(s) or Application Identifier:
Seong-gyun Kim - Kyungki-do, Republic of Korea
Entitled: METHODS OF FORMING A NONVOLATILE MEMORY DEVICE HAVING A LOCAL SONOS STRUCTURE THAT USE SPACERS TO ADJUST THE OVERLAP BETWEEN A GATE ELECTRODE AND A CHARGE TRAPPING LAYER
Correspondence Address:
20792 PATENT TRADEMARK OFFICE
Enclosed are:  1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)  2. 18 pages of Specification (including 34 claims)  3. 6 sheets of Formal Drawings (35 USC 113)  4. Oath or Declaration
<ul> <li>a.  \( \sum \) newly executed (original or copy) 18</li> <li>b.  \( \sum \) copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]</li> <li>c.  \( \sum \) DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)</li> <li>5.  \( \sum \) Application Data Sheet. See 37 CFR 1.76</li> <li>6  \( \sum \) Incorporation By Reference (useable if box 4b is checked)</li> <li>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under</li> </ul>
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s)) 9. Applicant claims small entity status. See 37 CFR 1.27.
9. Applicant claims small entity status. See 37 CFR 1.27.

Anomey Dkt No.: 3049-1043
10. Information Disclosure Statement, PTO-1449, and references cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
12. English Translation Document
13. Certified Copy of Korean Application No. 10-2002-0050120; Filed August 23, 2002.
14. Sequence Listing/ Sequence Listing Diskette
a computer readable copy
b. 🔲 paper copy
c. statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other:
The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$375.00		\$750.00	
TOTAL CLAIMS	34- 20 =	14	x 09 = \$		x 18 = \$2	252.00
INDEP CLAIMS	5 - 3 =	2	x 42 = \$	1	x 84 = \$	168.00

A check in the amount of \$ to cover the filing	fee is enclosed.				
A check in the amount of \$1210.00 is enclosed to co	ver the filing fee, l	PLUS the Assignment			
Recordation fee (\$40.00).		_			
Please charge my Deposit Account No. 50-0220 in the amount of \$.					
The Commissioner is hereby authorized to credit over	payments or charg	ge the following fees			

associated with this communication to Deposit Account No. 50-0220: a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.

b. Additional patent application processing fees under 37 CFR 1.17.

XUU IVER

+140 =\$

Total \$

+280 =\$

\$1170.00

Total

D. Scott Moore Registration No. 42,011

## CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV353592351US

MULTIPLE Dependent Claims Presented

If the difference in Col. 1 is less than zero, Enter "0" in Col. 2

Date of Deposit: July 23, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Traci A Brown